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First Named Inventor	Szu-Min Lin			
Group Art Unit	1744			
Examiner Name	K. Joyner			
Attorney Docket Number	JJM-0346USCIP1			

U.S. PATENT DOCUMENTS

	Cite No. ¹	U.S. Patent Document				
Examiner Initials		Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		4,512,951		Koubek, Edward	04/23/1985	
		5,128,101		Boynton, John	07/7/1992	
		5,443,801		Langford, Terrence R.	08/22/1995	
		5,505,218		Steinhauser et al.	04/09/1996	
		6,103,189		Kralovic, Raymond C.	08/15/2000	
		3893843	Α	Fry, Jack E.	7/8/1975	
		5122344	Α	Schmoegner, John C.	6/16/1992	
		5281401	Α	Bryson, Sr., John D.	1/25/1994	
		5350563	Α	Kralovic, Raymond C.	9/27/1994	
		5364602	Α	Leduc, Steven	11/15/1994	
		5374394	Α	Kralovic, Raymond C.	12/20/1994	
		5391360	Α	Kochte, Werner W.	2/21/1995	
		5407685	Α	Malchesky, Paul S.	4/18/1995	
		5443801	Α	Langford, Terrence R.	8/22/1995	
		5445792	Α	Rickloff et al.	8/29/1995	
		5492671	Α	Krafft, Petrus	2/20/1996	
		5492672	Α	Childers, Robert W.	2/20/1996	
		5494530	Α	Graf, Marcel	2/27/1996	
		5505218	Α	Steinhauser, Pius	4/9/1996	
		5508009	Α	Rickloff, James R.	4/16/1996	
		5527508	Α	Childers, Robert W.	6/18/1996	
		5534221	Α	Hillebrenner, H. William	7/9/1996	
		5540901	Α	Riley, Edward D.	7/30/1996	
		5547456	Α	Strobl, Karlheinz	8/20/1996	
		5552115	Α	Malchesky, Paul S.	9/3/1996	
		5556607	Α	Childers, Robert W.	9/17/1996	
		5580530	Α	Kowatsch, Reinhard	12/3/1996	

5609821	А	Grimberg, Aur elie	3/11/1997	
5711921	Α	Langford, Terrence R.	1/27/1998	
5753195	А	Langford, Terrence R.	5/19/1998	
5792422	А	Lin, Szu Min	8/11/1998	
5804139	Α	Lin, Szu Min	9/8/1998	
5851485	А	Lin, Szu Min	12/22/1998	
5868667	А	Lin, Szu Min	2/9/1999	
5871692	Α	Haire, Donna M.	2/16/1999	
5961921	А	Addy, Tralance O.	10/5/1999	
5980825	А	Addy, Tralance O.	11/9/1999	
6103189	А	Kralovic, Raymond C.	8/15/2000	
6187266	B1	Lin, Szu Min	2/13/2001	
6656427	B2	Lin, Szu Min	12/2/2003	

FOREIGN PATENT DOCUMENTS

		Foreign	Patent Docume	nt	Name of Patentee or	Date of Publication of Cited Document mm-dd-yyyy Figures appear		
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